

**AMENDMENTS TO THE SPECIFICATION**

Please replace the paragraph beginning at page 20, line 1 with the following amended paragraph:

In the two tables,  $P_b$  is the bit error probability due to noise when there is no interference, and  $P_i$  is the probability that an interferer is present. In case an interferer is present, it is assumed herein that the packet is not correctly received, but has to be retransmitted. DM $x$  and DH $x$  represent coded and uncoded packet types, respectively, with ' $x$ ' representing the packet length. For example, DH3 is an uncoded packet having three times the length of a DH1 packet. Details of the different Bluetooth (TM) packet types can be found in the Bluetooth (TM) specification at, e.g., [Http://www.bluetooth.com](http://www.bluetooth.com).